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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box

LS/0014.01 Attorney Docket No. Sandford First Inventor Orthogonal Memory for Digital Imaging Devices Title

EF062839280US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission X See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 22] X Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. ☐ CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings If filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Documen t(if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 4. X Copies of IDS Information Disclosure 5. Oath or Declaration (w/ Power of [Total Pages 2] Citations Statement (IDS)/PTO-1449 Attorney) Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Preliminary Amendment Return Receipt Postcard (MPEP 503) b. (for continuation/divisional with Box 17 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** i. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Other: Express Mail Certificate 16. 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.:_ Continuation Divisional Continuation-in-part (CIP) Prior application information: Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporatio ncan only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label Correspondence address below 28653 John A. Smart Name Address 708 Blossom Hill Rd., 95032-3503 Los Gatos State Zip Code City (408) 395-8819 (408) 490-2853 U.S.A. Telephone Country 34,929 John A. Smart Registration No. (Attorney/Agent) Name (Print/Type) 01/17/2002

Burden Hour Statement: This form is estimated to take 2.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OF COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT O	OF PAYMENT
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Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Sandford		
Examiner Name	Unassigned		
Group Art Unit	Unassigned		
Attorney Docket No.	LS/0014.01		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account 501386	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid			
Number Deposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Description	ree Paid			
Account Name	105 130 205 65 Surcharge - late filing fee or oath				
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
X Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
· · · · · · · · · · · · · · · · · · ·	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month				
101 710 001 070 Hallas filter for	118 1,440 218 720 Extension for reply within fourth month	<u> </u>			
101 740 201 370 Utility filing fee 370.00	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims $37 - 20^{**} = 17 \times 9.00 = 153.00$	143 460 243 230 Design issue fee				
Independent 2 - 3** = 0 X 42.00 = 0.00	144 620 244 310 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection				
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 153.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	John A. Smart	Registration No. (Attorney/Agent)	34,929	Telephone	(408) 395-8819
Signature	Jul Smart			Date	01/17/2002

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